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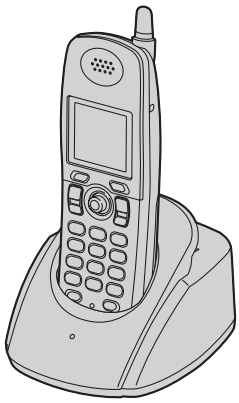
Panasonic®

Installation Manual

5.8 GHz Expandable Digital Cordless Handset

Model No. **KX-TGA550**

KX-TGA552



Thank you for purchasing a Panasonic cordless telephone.

This handset is an accessory handset for use with Panasonic base units KX-TG5561, KX-TG5566, KX-TG5571, KX-TG5576, and KX-TG5583. You must register this handset with your base unit before it can be used. This installation manual describes only the steps needed to register and begin using the handset. Please read the base unit's operating instructions for further details.

Charge the battery for 6 hours before initial use.

Please read this Installation Manual before using the unit and save for future reference.

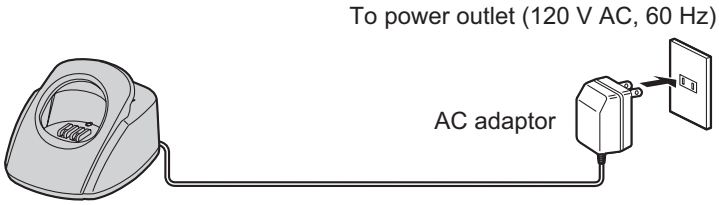
PQQX14420YA DM0205MK2045

Accessory information

To order replacement accessories, call 1-800-332-5368.
TTY users (hearing or speech impaired users) can call 1-866-605-1277.

Included accessories	Order number	Quantity	
		KX-TGA550	KX-TGA552
Charger	PQLV30030ZM	1	1
AC adaptor for charger	KX-TCA1-G	1	1
Battery	HHR-P104	1	1
Handset cover	PQYNTG5432MR	1	1
Belt clip	PQKE10396Z2	1	1
USB cable	PQJA10166Z	–	1
CD-ROM	PQJKTG5576Z	–	1

Connections

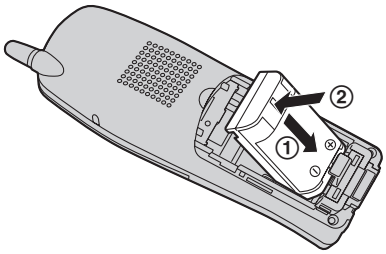


Note:

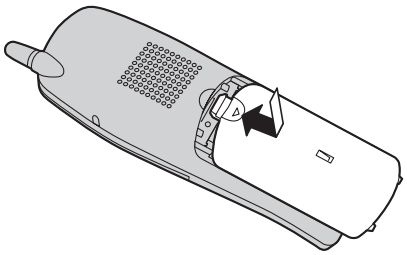
- Use only the included Panasonic AC adaptor KX-TCA1.
- The AC adaptor must remain connected at all times. (It is normal for the adaptor to feel warm during use.)
- The AC adaptor should be connected to a vertically oriented or floor-mounted AC outlet. Do not connect the AC adaptor to a ceiling-mounted AC outlet, as the weight of the adaptor may cause it to become disconnected.

Battery installation

1 Insert the battery (①), and press it down until it snaps into the compartment (②).



2 Close the handset cover.



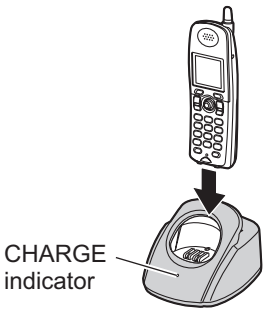
Attention:

A nickel metal hydride battery that is recyclable powers the product you have purchased.
Please call 1-800-8-BATTERY for information on how to recycle this battery.

Battery charge

Place the handset on the charger for **6 hours** before initial use.

- The unit will beep once, the CHARGE indicator will light, and "**Charging**" will be displayed.
- "**Charge completed**" is displayed when the battery has been fully charged. The CHARGE indicator will remain lit.



Note:

- To ensure the battery charges properly, clean the charge contacts of the handset and charger with a soft, dry cloth once a month. Clean more often if the unit is subject to grease, dust, or high humidity.

Recharging the battery

Recharge the battery when:

– "**Recharge battery**" is displayed or ▭ flashes on the handset display.
– the handset beeps intermittently while it is in use.

Note:

- If the battery has been discharged, the handset will display "**Charge for 6 HRS**" and ▭ when you place the handset on the charger.

Battery performance

After your Panasonic battery is fully charged, you can expect the following performance:

Operation	Operating time
While in use (talking)	Up to 5 hours
While not in use (standby)*1	Up to 11 days
While using the clarity booster feature	Up to 3 hours

*1 Handset is off the charger but not in use.

Registration

Register the handset to a KX-TG5561/KX-TG5566/KX-TG5571/KX-TG5576/KX-TG5583 base unit.

Important:

- Charge the battery fully.
- Before registering, make sure the base unit and the other handsets are not being used.
- Have the handset and base unit near each other when registering the handset.

1 **Base unit:**
Press and hold **【INTERCOM】** until the CHARGE indicator flashes.
- After the CHARGE indicator starts flashing, the rest of the procedure must be completed within 1 minute.

2 **Handset:**
Press **【OK】** (right soft key), then wait until the handset beeps.
- Registration is complete.
- The handset's extension number (**1** to **8**) will be displayed.

Note:

- To cancel the handset registration, please see your base unit's operating instructions.

Changing the display language

1 Press **【MENU】** (center of joystick), then press **【#】** **【1】** **【1】** **【0】**.

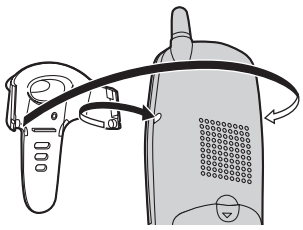
2 Press **【1】** to select English.
Press **【2】** to select Spanish.

3 Press **【SAVE】** or **【GUARDAR】**, then press **【OFF】**.

Belt clip

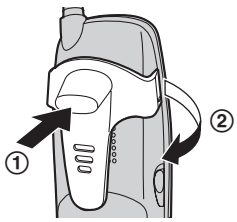
You can hang the handset on your belt or pocket using the included belt clip.

To attach the belt clip



To remove the belt clip

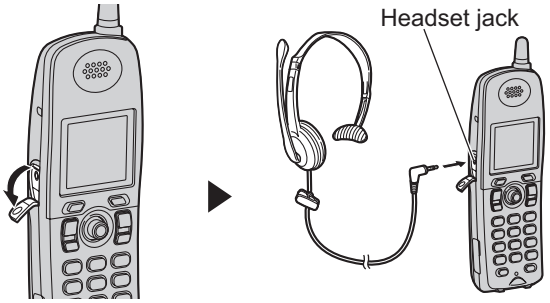
While pressing the top of the clip (①), pull the right edge in the direction of the arrow (②).



Headset (optional)

Connecting an optional headset to the handset allows hands-free phone conversations. Please use only a Panasonic KX-TCA60, KX-TCA86, KX-TCA88, KX-TCA88HA, KX-TCA91, KX-TCA92, or KX-TCA98 headset. See page 2 for ordering information.

To connect an optional headset to the handset



- Model shown is KX-TCA86.

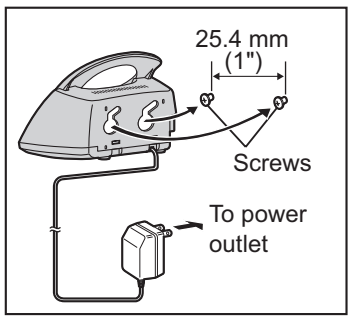
Wall mounting

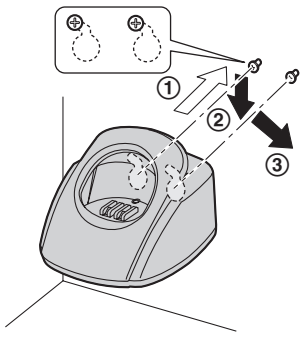
The charger can be wall mounted, as shown below.

1 Connect the AC adaptor.

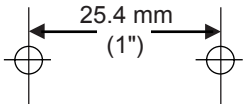
2 Drive the screws (not included) into the wall using the wall mount template (see below).

3 Mount the charger (①), then slide it down (②) and to the right (③) until it is secure.





Wall mount template



FCC and other information

This equipment is hearing aid compatible as defined by the FCC in 47 CFR Section 68.316.

When you hold the phone to your ear, noise might be heard in your Hearing Aid. Some Hearing Aids are not adequately shielded from external RF (radio frequency) energy. If noise occurs, use an optional headset accessory or the speakerphone option (if applicable) when using this phone. Consult with your audiologist or Hearing Aid manufacturer about the availability of Hearing Aids which provide adequate shielding to RF energy commonly emitted by digital devices.

WHEN PROGRAMMING EMERGENCY NUMBERS AND(OR) MAKING TEST CALLS TO EMERGENCY NUMBERS:
1) Remain on the line and briefly explain to the dispatcher the reason for the call.
2) Perform such activities in the off-peak hours, such as early morning or late evenings.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this phone.

CAUTION:
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

NOTE:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
– Reorient or relocate the receiving antenna.
– Increase the separation between the equipment and receiver.
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help.

FCC RF Exposure Warning:
This product complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF exposure requirements, the handset unit may be carried and operated with only the specific provided belt-clip. Other non-tested belt-clips or similar body-worn accessories may not comply and must be avoided.

Responsible party:
Panasonic Corporation of North America
One Panasonic Way,
Secaucus, New Jersey 07094
Phone number: 1-800-211-PANA (7262)

FCC Warning (KX-TGA552 only):
To ensure compliance with FCC emissions limits, use only the included USB cable with the ferrite core when connecting the unit to a computer.

CAUTION:

Installation

- Operating near 5.8 GHz electrical appliances may cause interference. Move away from the electrical appliances.
- The AC adaptor is used as the main disconnect device. Ensure that the AC outlet is installed near the unit and is easily accessible.
- To prevent the electric shock, use only the included audio cable with the transformer when connecting the unit to an audio device.

Battery

To reduce the risk of fire or injury to persons, read and follow these instructions.

- Use only the battery(ies) specified.
- Do not dispose of the battery(ies) in a fire. They may explode. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery(ies). Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care when handling the battery(ies). Do not allow conductive materials such as rings, bracelets or keys to touch the battery(ies), otherwise a short circuit may cause the battery(ies) and/or the conductive material to overheat and cause burns.
- Charge the battery(ies) provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.

WARNING:

- To prevent the risk of fire or electrical shock, do not expose this product to rain or any type of moisture.
- Unplug this unit from power outlets if it emits smoke, an abnormal smell or makes an unusual noise. These conditions can cause fire or electric shock. Confirm that smoke has stopped and contact the Panasonic Call Center at 1-800-211-PANA (7262).

Specifications

Handset

Operating environment:
5 °C – 40 °C (41 °F – 104 °F)

Frequency:
5.76 GHz – 5.84 GHz

Dimensions:
Approx. height 173 mm x width 48 mm x depth 33 mm ($6^{13}/_{16}$" x $1^{7}/_{8}$" x $1^{5}/_{16}$")

Mass (Weight):
Approx. 168 g (0.37 lb.)

Power supply:
Ni-MH battery (3.6 V, 830 mAh)

Security codes:
1,000,000

Charger

Operating environment:
5 °C – 40 °C (41 °F – 104 °F)

Dimensions:
Approx. height 71 mm x width 88 mm x depth 100 mm ($2^{13}/_{16}$" x $3^{15}/_{32}$" x $3^{15}/_{16}$")

Mass (Weight):
Approx. 110 g (0.24 lb.)

Power consumption:
Standby: Approx. 0.8 W
Maximum: Approx. 3.2 W

Power supply:
AC adaptor (120 V AC, 60 Hz)

Customer services

Customer Services Directory

Obtain Product Information and Operating Assistance; locate your nearest Dealer or Servicenter; purchase Parts and Accessories; or make Customer Service and Literature requests by visiting our Web Site at:

http://www.panasonic.com/consumersupport

or, contact us via the web at:

http://www.panasonic.com/contactinfo

You may also contact us directly at: 1-800-211-PANA (7262), Monday-Friday 9 am-9 pm; Saturday-Sunday 10 am-7 pm, EST.

TTY users (hearing or speech impaired users) can call 1-877-833-8855.

Accessory Purchases

Purchase Parts, Accessories and Instruction Books online for all Panasonic Products by visiting our Web Site at:

http://www.pasc.panasonic.com

or, send your request by E-mail to:

npcparts@us.panasonic.com

You may also contact us directly at:
1-800-332-5368 (Phone) 1-800-237-9080 (Fax Only)
(Monday - Friday 9 am to 8 pm, EST.)
Panasonic Services Company
20421 84th Avenue South, Kent, WA 98032
(We Accept Visa, MasterCard, Discover Card, American Express, and Personal Checks)

TTY users (hearing or speech impaired users) can call 1-866-605-1277.

Service in Puerto Rico

Panasonic Puerto Rico, Inc.
San Gabriel Industrial Park, Ave. 65 de Infantería, Km. 9.5,
Carolina, Puerto Rico 00985
Phone (787)750-4300, Fax (787)768-2910

Warranty

PANASONIC CONSUMER ELECTRONICS COMPANY, DIVISION OF PANASONIC CORPORATION OF NORTH AMERICA
One Panasonic Way,
Secaucus, New Jersey 07094

PANASONIC PUERTO RICO, INC.
San Gabriel Industrial Park,
Ave. 65 de Infantería, Km. 9.5,
Carolina, Puerto Rico 00985

Panasonic Telephone Products Limited Warranty

Limited Warranty Coverage

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Electronics Company or Panasonic Puerto Rico, Inc. (collectively referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("Limited Warranty period"), at its option either (a) repair your product with new or refurbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

Parts	Labor
One (1) Year	One (1) Year

During the "Labor" Limited Warranty period there will be no charge for labor. During the "Parts" Limited Warranty period, there will be no charge for parts. You must mail-in your product during the Limited Warranty period. This Limited Warranty excludes both parts and labor for batteries, antennas, and cosmetic parts (cabinet). This Limited Warranty only applies to products purchased and serviced in the United States or Puerto Rico. This Limited Warranty is extended only to the original purchaser and only covers products purchased as new.

Mail-In Service

For assistance in the continental U.S.A. in obtaining repairs please ship the product to:

Panasonic Services Company Customer Servicenter
4900 George McVay Drive Suite B Door #12 McAllen, TX 78503

For assistance in Puerto Rico call Panasonic Puerto Rico, Inc. (787)-750-4300 or fax (787)-768-2910.

For Limited Warranty service for headsets if a headset is included with this product please call Panasonic Call Center at 1-800-211-PANA (7262).

When shipping the unit carefully pack, include all accessories, and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone number where you can be reached.

IF REPAIR IS NEEDED DURING THE LIMITED WARRANTY PERIOD THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Limited Warranty Limits And Exclusions

This Limited Warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The Limited Warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Servicenter or other Authorized Servicer, or damage that is attributable to acts of God.

THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE". THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS LIMITED WARRANTY. (As examples, this excludes damages for lost time, lost calls or messages, cost of having someone remove or re-install an installed unit if applicable, travel to and from the servicer. The items listed are not exclusive, but are for illustration only.) **ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you.

This Limited Warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the Limited Warranty period, you may contact your dealer or Servicenter. If the problem is not handled to your satisfaction, then write to the warrantor's Consumer Affairs Department at the addresses listed for the warrantor.

PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

If you need assistance with setup or operation;

1 Visit our website: http://www.panasonic.com/consumersupport

2 Contact us via the web at: http://www.panasonic.com/contactinfo

3 Call us at: 1-800-211-PANA (7262)
TTY users (hearing or speech impaired users) can call 1-877-833-8855.

When you ship the product;

- Carefully pack your unit, preferably in the original carton.
- Attach a letter, detailing the symptom, to the outside of the carton.
- Send the unit to Panasonic Services Company Customer Servicenter, prepaid and adequately insured.
- Do not send your unit to Panasonic Consumer Electronics Company listed below or to executive or regional sales offices. These locations do not repair consumer products.

- This cordless telephone is designed for use in the United States of America. Sale or use of this product in other countries may violate local laws.
- Ce téléphone sans fil est conçu pour être utilisé aux États-Unis d'Amérique. La vente ou l'emploi de cet appareil dans certains autres pays peut constituer une infraction à la législation locale.
- Este teléfono inalámbrico fue elaborado para uso en los Estados Unidos de América. La venta o el empleo de este producto en ciertos países puede constituir violación de la legislación local.
- このコードレス電話機は、日本国外での使用を目的として設計されており、日本国内での使用は法律違反となります。従って、当社では日本国内においては原則として修理などのサービスは致しかねます。

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Panasonic Consumer Electronics Company,
Division of Panasonic Corporation of North America
One Panasonic Way, Secaucus, New Jersey 07094

Panasonic Puerto Rico, Inc.
San Gabriel Industrial Park, Ave. 65 de Infantería, Km. 9.5,
Carolina, Puerto Rico 00985

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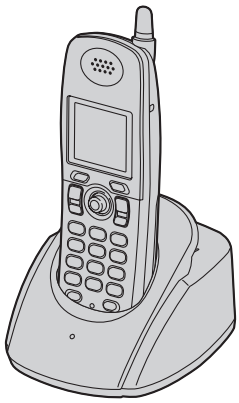
Panasonic®

Manual de instalación

Teléfono Inalámbrico Digital Expandible de 5,8 GHz

Modelo N°. **KX-TGA550**

KX-TGA552



Gracias por adquirir un teléfono inalámbrico Panasonic.

Este auricular es un accesorio para usarse con las unidades base Panasonic KX-TG5561, KX-TG5566, KX-TG5571, KX-TG5576 y KX-TG5583. Debe registrar este auricular en su unidad base antes de poder usarlo.
Este manual de instalación sólo describe los pasos necesarios para registrar y comenzar a usar el auricular. Lea las instrucciones de operación de la unidad base para obtener mayores detalles.

Cargue la batería durante 6 horas antes de utilizar por primera vez.

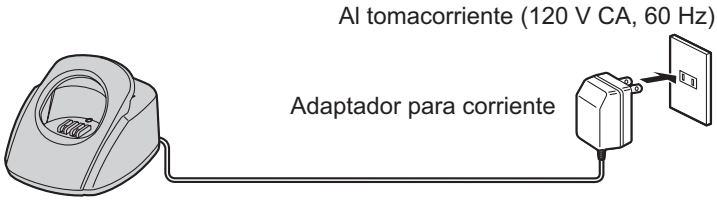
Lea este manual de instalación antes de usar la unidad y guárdelo para consultarlo en el futuro.

Información de los accesorios

Para pedir accesorios de repuesto, llame al 1-800-332-5368.
Los usuarios TTY (usuarios con impedimentos auditivos o del habla) pueden llamar al 1-866-605-1277.

Accesorios incluidos	Número de pedido	Cantidad	
		KX-TGA550	KX-TGA552
Carga	PQLV30030ZM	1	1
Adaptador para corriente (para el cargador)	KX-TCA1-G	1	1
Batería	HHR-P104	1	1
Tapa del auricular	PQYNTG5432MR	1	1
Gancho para el cinturón	PQKE10396Z2	1	1
Cable USB	PQJA10166Z	–	1
CD-ROM	PQJKTG5576Z	–	1

Conexiones

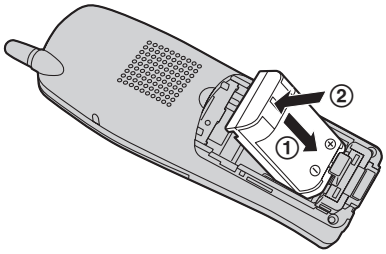


Nota:

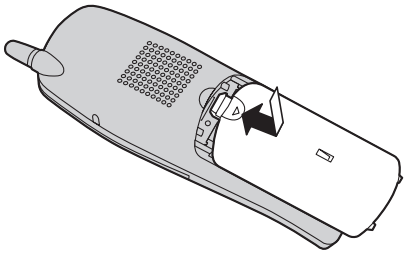
- Use sólo el adaptador para corriente Panasonic KX-TCA1 incluido.
- Los adaptadores para corriente deben permanecer conectados todo el tiempo. (Es normal que el adaptador se caliente durante su uso.)
- El adaptador para corriente debe estar conectado a un enchufe de corriente orientado verticalmente o en una toma de corriente alterna montada en el piso. No conecte el adaptador para corriente alterna a una toma de corriente montada en el techo, ya que el peso del adaptador puede hacer que se desconecte.

Instalación de la batería

1 Inserte la batería (①), y presiónela hasta que encaje en el compartimiento (②).



2 Cierre la tapa del auricular.



Carga de la batería

Coloque el auricular en el cargador durante **6 horas** antes de usarlo por primera vez.

- La unidad emitirá un pitido una vez, el indicador de CHARGE se encenderá y aparecerá "**Cargando**".
- "**Carga completada**" aparece cuando la batería se ha cargado completamente. El indicador de CHARGE permanecerá encendido.

Nota:

- Para asegurarse de que la batería se cargue correctamente, limpie los contactos de carga del auricular y el cargador con un paño suave y seco una vez al mes. Límpielos con mayor frecuencia si la unidad está sujeta a grasa, polvo o un alto nivel de humedad.

Para recargar la batería

Recargue la batería cuando:

– "**Recargar batería**" aparece o se enciende de manera intermitente en la pantalla del auricular.

– El auricular emite bips intermitentes mientras está en uso.

Nota:

- Si la batería se ha descargado, el auricular mostrará "**Cargar por 6Hrs.**" y al colocar el auricular en el cargador.

Rendimiento de la batería

Después de que su batería Panasonic esté completamente cargada, puede esperar el siguiente rendimiento:

Operación	Tiempo de funcionamiento
Mientras esté en uso (hablando)	Hasta 5 horas
Mientras no esten uso (en espera)*1	Hasta 11 días
Mientras use la función de amplificador de claridad	Hasta 3 horas

*1 El auricular no se encuentra en el cargador pero no está en uso.

Registro

Registre el auricular en una unidad base KX-TG5561, KX-TG5566, KX-TG5571, KX-TG5576 o KX-TG5583.

Importante:

- Cargue por completo la batería.
- Antes de registrarlo, asegúrese de que no se estén usando la unidad base y los demás auriculares.
- Tenga el auricular cerca de la unidad base cuando vuelva a registrar el auricular.

1 **Unidad base:**
Oprima y mantenga oprimido **【INTERCOM】** hasta que el indicador de CHARGE parpadee.
- Después de que el indicador de CHARGE comience a parpadear, debe completar el resto del procedimiento en menos de 1 minuto.

2 **Auricular:**
Oprima **【OK】** (tecla de función de la derecha), y después espere hasta que el auricular de la unidad emita un pitido.
- El registro ya está completo.
- Aparecerá el nuevo número de extensión del auricular (del **1** al **8**).

Nota:

- Para cancelar el registro del auricular, consulte el manual de instrucciones de la unidad base.

Para cambiar el idioma de la pantalla

1 Oprima **【MENU】** (el centro del joystick), y después oprima **【#】【1】【1】【0】**.

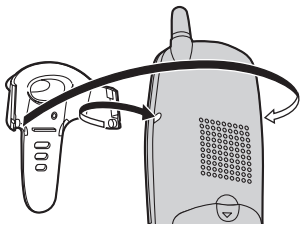
2 Oprima **【1】** para seleccionar inglés. Oprima **【2】** para seleccionar español.

3 Oprima **【SAVE】** o **【GUARDAR】**, y después oprima **【OFF】**.

Gancho para el cinturón

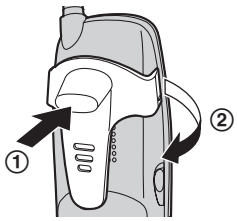
Puede colgarse el auricular en el cinturón o bolsillo usando el gancho para el cinturón que se incluye.

Para colocar el gancho para el cinturón



Para quitar el gancho para el cinturón

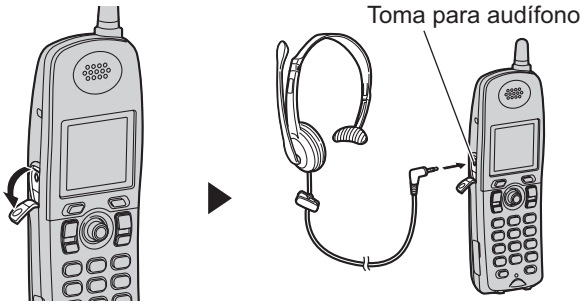
Mientras oprime la parte superior del gancho (①), jale la orilla derecha en la dirección de la flecha (②).



Audífono (opcional)

La conexión de un audífono opcional al auricular le permite tener conversaciones telefónicas con las manos libres. Por favor, utilice solamente un auricular KX-TCA60, KX-TCA86, KX-TCA88, KX-TCA88HA, KX-TCA91, KX-TCA92 o KX-TCA98 de Panasonic. Consulte la página 2 para obtener información acerca de cómo hacer un pedido.

Para conectar un audífono opcional al auricular



- El modelo mostrado aquí es un KX-TCA86.

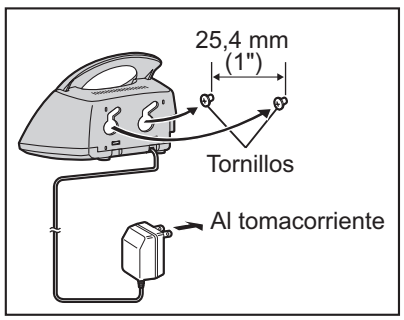
Montaje en la pared

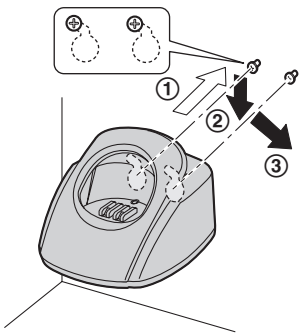
El cargador se puede montar en la pared, como se muestra abajo.

1 Conecte el adaptador para corriente.

2 Coloque los tornillos (que no se incluyen) en la pared usando la plantilla para montaje en la pared (consulte las instrucciones de abajo).

3 Coloque el cargador (①), y después deslícelo hacia abajo (②) y a la derecha (③) hasta que esté seguro.





Plantilla de montaje en la pared